

FIG. 1(a)

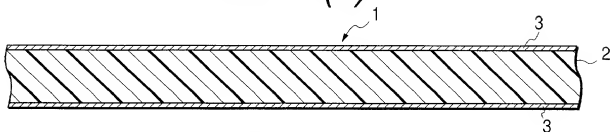


FIG. 1(b)

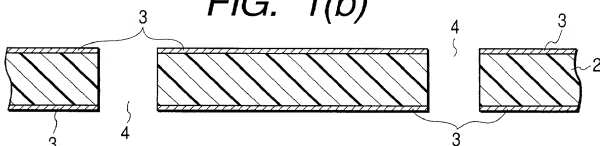


FIG. 1(c)

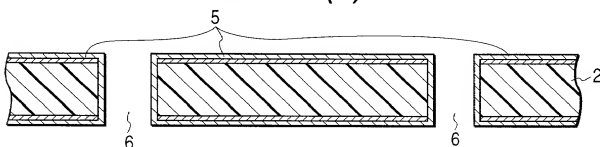


FIG. 1(d)

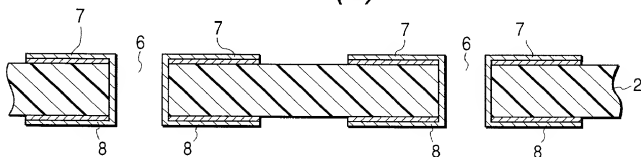
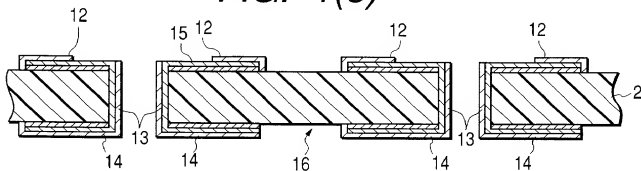


FIG. 1(e)



This cross-sectional view shows a central channel region (25) flanked by side regions (20a). The channel region contains a central layer (17) with a rectangular opening (12) and is supported by a base layer (18). The side regions (20a) contain a central layer (17) with a rectangular opening (12) and are supported by a base layer (18). The device is surrounded by a protective layer (26) and a substrate (2). The central channel region is defined by a central layer (17) and a base layer (18). The side regions (20a) are defined by a central layer (17) and a base layer (18). The device is surrounded by a protective layer (26) and a substrate (2). The central channel region is defined by a central layer (17) and a base layer (18). The side regions (20a) are defined by a central layer (17) and a base layer (18). The device is surrounded by a protective layer (26) and a substrate (2).

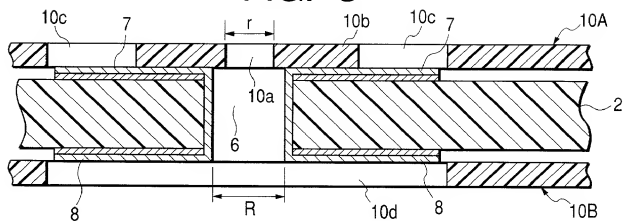
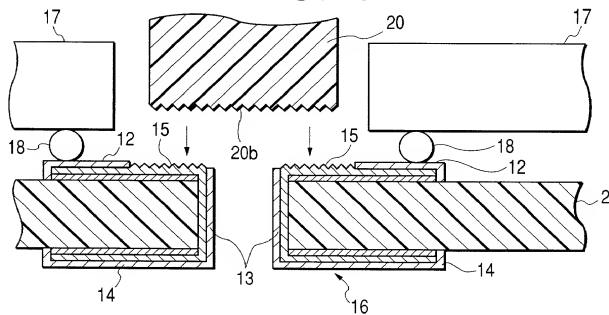
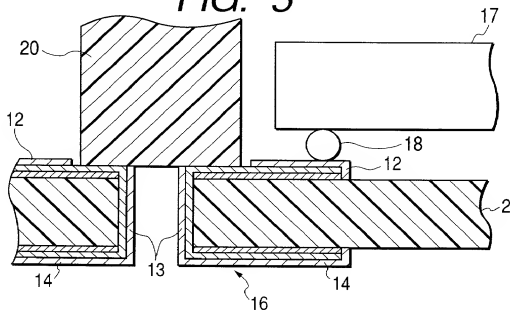
**FIG. 3****FIG. 4****FIG. 5**

FIG. 6

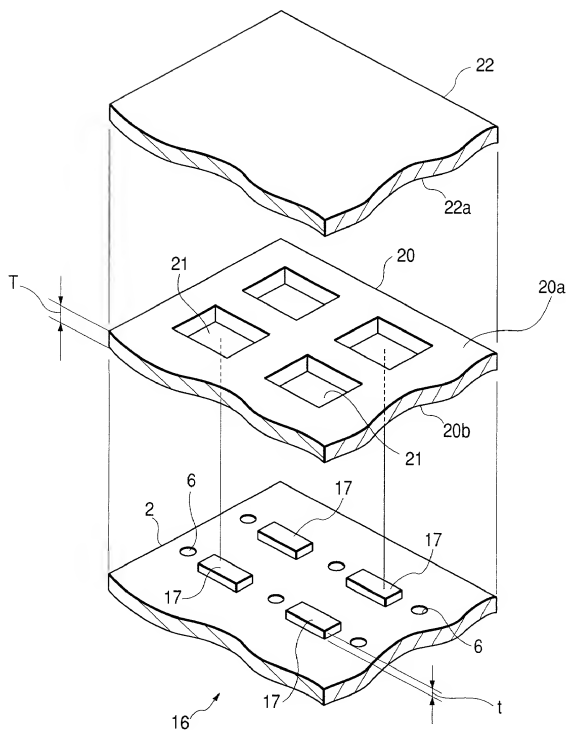


FIG. 7(a)

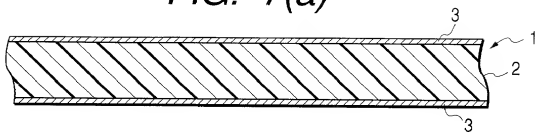


FIG. 7(b)

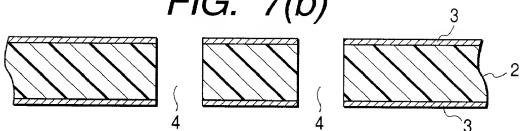


FIG. 7(c)

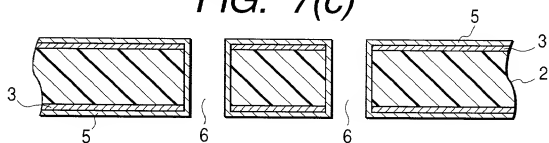


FIG. 7(d)

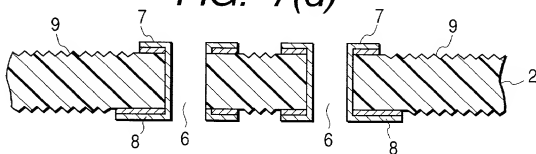


FIG. 7(e)

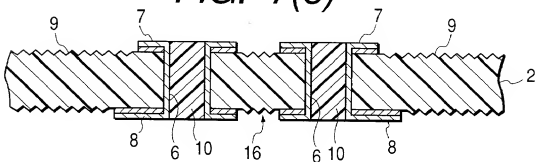


FIG. 8(a)

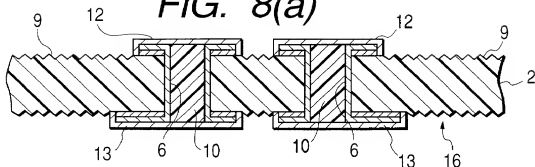


FIG. 8(b)

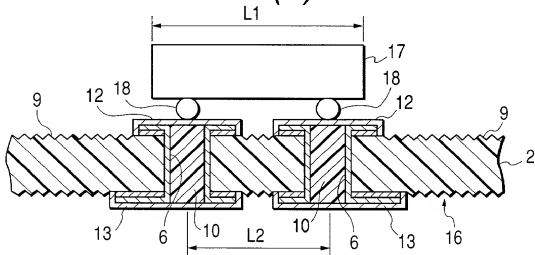


FIG. 8(c)

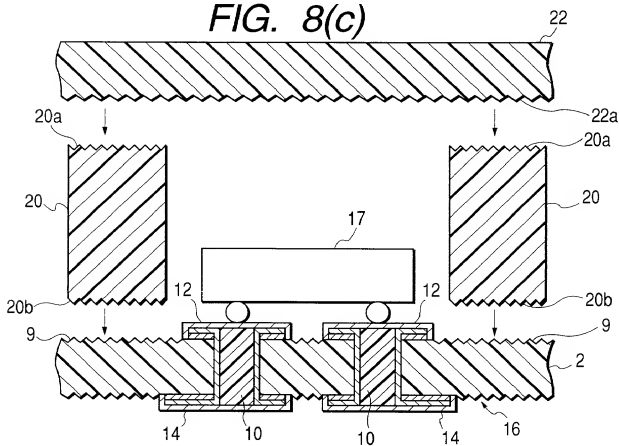


FIG. 9(a)

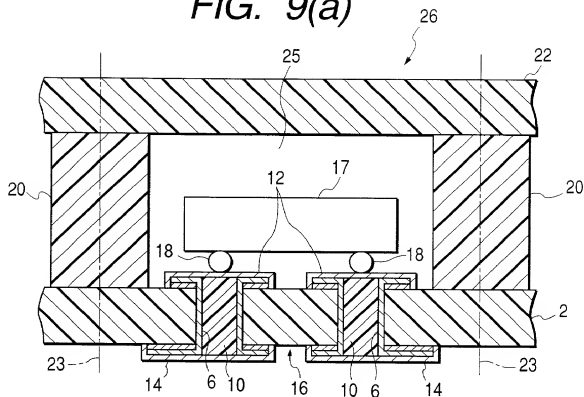


FIG. 9(b)

